

Rare Plant Inventory

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Report for Grimmia vaginulata

TAXON DETAILS Classification

Scientific Name Grimmia vaginulata Kellman

Common Name vaginulate grimmia **Family** Grimmiaceae **Element Code** NBMUS32340

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1 **Global Rank** G3 **State Rank** S1 **CESA** None **FESA** None **Other Status** BLM S

changed from 2B.1 to 1B.1 on 2014-05-21 changed from 1B.1 to 2B.1 on 2014-05-21 **CRPR Changes**

added to 1B.1 on 2014-05-14

Date Added 2014-05-14 **Last Update** 2022-01-05

Ecology and Life History

Lifeform moss

Blooming Period

Elevation m (ft) 685-685 (2245-2245) **General Habitats** Chaparral (openings) **Microhabitat Details** boulder and rock walls **Microhabitat** Carbonate, Rocky

Threat List Data from the CNDDB

Threat List Total:		1	
	Total EOs	Percent EOs	
EOs with Threats Listed	1	50%	
Threat List:			
Improper burning regime	1	50%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	2	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	0	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	2	
Occurrence Status		
Historical, > 20 years	0	
Recent, < 20 years	2	
Presence		
Presumed Extant	2	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No
Counties	
San Bernardino (SBD), Santa Cruz (SCR)	
States	
Arizona (AZ), California (CA), Nevada (NV)	
Quads	
Big Basin (3712222), State Line Pass (3511564)	

Notes

Definitions of codes preceding a county and/or quad:

- * Presumed extirpated
- (*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

Notes

Potentially threatened by fire. Similar to *G. anodon* and *G. plagiopodia*. See *Madroño* 58(3):190-198 (2011) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2014-05-14

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